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Ricoh Projector Full Line Guide

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		PJ S2130	PJ WX2130	PJ X3340	PJ X3340N	PJ WX3340	PJ WX3340N
General	Segment	Entry		Desk Edge			
	Order Number	431042	431036	430726	430732	430729	430735
	Dimensions (WxDxH)	11.3" x 8.2" x 3.9"		11.69" x 9.25" x 3.93"			
	Weight	5.5lb (2.5kg)		6.6lb (3.0kg)	6.8lb (3.1kg)	6.6lb (3.0kg)	6.8lb (3.1kg)
	Power Supply	100v / 240v; 50/60Hz					
	Warranty	2 Years Advanced Exchange		3 Years Advanced Exchange			
	Features	Digital zoom, AV mute, Freeze, High altitude mode		AV mute, Freeze, Magnify, Auto Keystone, Digital zoom, Password protection, Wall color mode, Key lock, Security bar, Kensington lock, User logo, Eco mode, Auto Brightness control, Carbon meter, Closed captioning, 3D Ready, Presentation timer, Crestron RoomView® (supported by PJ X3340N and PJ WX3340N)			
Optical	Brightness	2,800 lm		3,000 lm			
	Panel Type	.65" DLP single Chip		.55" DLP Single Chip	.65" DLP Single Chip .		
	Native Resolution	SVGA (800x600)	WXGA (1280x800)	XGA (1024x768)		WXGA (1280x800)	
	Contrast Ratio	2200:1		5000:1			
	Screen Size	30" - 300"		30" - 200"		40" - 240"	
	Display Technology	DLP					
	Throw Ratio	1.9 to 2.15	1.5 to 1.7	1.1 to 1.7		0.89 to1.4	
	Projection Distance	47" - 516"	39" - 432"	26.7" - 283.4"		30.3" - 288.5"	
	Lens Shift	N/A					
	Lamp Life (Std/Eco)	Std: 3,000 hrs / Eco: 4,000 hrs		Std: 3,500 hrs / Eco: 5,000 hrs			
	Auto Focus	N/A			Yes	N/A	Yes
	Auto Brightness	N/A		Yes			
	Zoom Ratio	1.0—1.1		1.0—1.5			
	Aspect Ratio	4:3	16:10	4:3		16:10	
Interface	Computer In	Mini D-sub 15 pin x 1		Mini D-sub 15 pin x 2			
	Monitor Out	Mini D-sub 15 pin x 1		Mini D-sub 15 pin x 1 (input and change over)			
	Video Input	RCA 1 Pin jack x 1					
	S-Video	Mini DIN 4 pin x 1		N/A			
	HDMI	HDMI Terminal x 1					
	Audio Input	Mini jack x 1					
	Audio Output	N/A		Mini jack x 1			
	Internal Speaker	2 watts		10 watts			
	Control	N/A					
	USB	USB Type B for Control use		N/A	USB 2.0 x 1	N/A	USB 2.0 x 1
Network	Wired	N/A		N/A	10/100/1000BaseTX	N/A	10/100/1000BaseTX
	Wireless	N/A		N/A	802.11a/b/g/n	N/A	802.11a/b/g/n
	USB Display	N/A		N/A	USB 2.0	N/A	USB 2.0
Accessories	Interactive Function	N/A		Optional			
	Optional Accessories	3D Glasses		3D Glasses, eBeam Edge			
	Standard Accessories	RGB Cable, Carrying case, Remote control, power cable		RGB Cable, Carrying case, Remote control, power cable, CD With Network Utilities (N models only)			

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		PJ X4240N	PJ WX4240N	PJ WX4141N	PJ WX4141NI	PJ WX5140	PJ WX5150
General	Segment	Short Throw		Ultra Short Throw		Standard	
	Order Number	430738	430741	407471	407468	431051	431018
	Dimensions (WxDxH)	11.69" x 9.25" x 3.93"		10.1" x 5.6" x 8.7"		12" x 9.4" x 4.4"	
	Weight	6.8lb (3.1kg)		6.6lb (3.0kg)		6.6lb (3.0kg)	
	Power Supply	100v/240v; 50/60Hz					
	Warranty	3 Years Advanced Exchange					
	Features	AV mute, Freeze, Magnify, Auto Keystone, Digital zoom, Password protection, Wall color mode, Key lock, Security bar, Kensington lock, User logo, Eco mode, Auto Brightness control, Carbon meter, Closed captioning, 3D Ready, Presentation timer, Crestron RoomView®		Mute, Freeze, magnify, Auto keystone, password protection, Blackboard mode, Key lock, User logo, eco mode, Carbon meter, Closed captioning, 3D Ready, Presentation Timer, Crestron RoomView, AMX certified		AV mute, Freeze, magnify, manual keystone, Digital zoom, Password protection, Blackboard mode, Key lock, User logo, eco mode, Closed captioning, 3D (Frame sequential)	
Optical	Brightness	3,000 lm		3,300 lm		3,200 lm	4,000lm
	Panel Type	.55" DLP Singe Chip	.65" DLP Single Chip .				
	Native Resolution	XGA (1024x768)	WXGA (1280x800)				
	Contrast Ratio	5000:1		5000:1		2100:1	
	Screen Size	50" - 120"	61" - 140"	48" - 80"		30" - 300"	
	Display Technology	DLP					
	Throw Ratio	0.57 to 0.61	0.47 to 0.49	0.11 to 0.14		1.34 to 1.39	1.38 to 1.55
	Projection Distance	23.2" - 58.6"	24" - 58.2"	4.6" - 9.8"		2.9" - 32.6"	
	Lens Shift	N/A					
	Lamp Life (Std/Eco)	3,500/5,000 hrs		3,500/5,000 hrs		2,500/4,000 hrs	2,500 / 3,500 hrs
	Auto Brightness	Yes		N/A			
	Aspect Ratio	4:3	16:10				
Interface	Computer In	Mini D-sub 15 pin x 2		Mini D-sub 15 pin x 1		Mini D-sub 15 pin x 2	
	Video Out	Mini D-sub 15 pin x 1		N/A		Mini D-sub 15 pin x 1	
	Video Input	RCA 1 Pin jack x 1					
	S-Video	N/A				Mini DIN 4 pin x 1	
	HDMI	HDMI Terminal x 1					
	Audio Input	Mini jack x 1				Mini jack x 3 / RCA jack x 1	
	Audio Output	Mini jack x 1		Mini Jack x 1		Mini jack x 1	
	Internal Speaker	10 watts		2 watts		5 watts	
	Control	N/A				Mini D-sub 9 x 1	
	USB	USB 2.0 Type A x1 (JPEG/MPEG)		USB 2.0 Type A	USB 2.0 Type A	USB Type B for control only	
Network	Wired	10/100/1000BaseTx		10/100/1000BaseTx	10/100/1000BaseTx	Management only	
	Wireless	N/A	802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n	N/A	
	USB Display	USB Type A x1 (JPEG/MPEG)		USB Type B	USB Type A x1	Control	
Accessories	Interactive Function	Optional			Embedded	N/A	
	Optional Accessories	3D Glasses, eBeam edge			3D Glasses		
	Standard Accessories	RGB Cable, Remote control, power cable		RGB Cable, Carrying case, Remote control, power cable, CD With Network Utilities		RGB Cable, Carrying case, Remote control, power cable	

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		PJ X5371N	PJ WX5361N	PJ X6180N
General	Segment	Standard		High-End
	Order Number	431151	431154	431060
	Dimensions (WxDxH)	15.6” x 10.8” x 5” (398 x 276 x 127 mm)		19.6” x 14.1” x 5.6”
	Weight	9.46lb (4.3kg)		16.9lb (7.7kg)
	Power Supply	100v/240v; 50/60Hz		
	Warranty	3 Years Advanced Exchange		
	Features	AV mute, Freeze, magnify, manual keystone, Digital zoom, Password protection, Wall color mode, Key lock, Security bar, Kensington lock, Eco modes, Colsed captioning, Crestron RoomView		AV mute, Freeze, Magnify, Manual Keystone, Digital zoom, Password protection, Wall color mode, Key lock, Security bar, Kensington lock, Eco mode, Auto Closed captioning, Crestron RoomView®, 360°installation angle (tilt-free)
Optical	Brightness	5,000 lm	4,500 lm	6,000 lm *
	Panel Type	0.63” LCD x 3	0.59” LCD x 3	.79” LCD x 3
	Native Resolution	XGA (1024 x 768)	WXGA (1280 x 800)	XGA (1024 x 768)
	Contrast Ratio	4,000:1		2000:1
	Screen Size	25: to 300”		30” - 500” Based on Lens
	Display Technology	3LCD		
	Throw Ratio	1.3 to 2.2:1		0.8 to 4.6 Based on Lens
	Projection Distance	26’ to 540”	27” to 564”	Based on Lens
	Lens Shift	Vertical / Manual		Horizontal / Vertical
	Lamp Life (Std/Eco)	3,500 / 6,000 Hrs		3,000 / 4,000 hrs
	Zoom Ratio	1.7:1		Based on Lens
	Aspect Ratio	4:3	16:10	4:3
Interface	Computer In	Mini D-Sub 15 x 1 / RCA x 1		Mini D-sub 15 x 2 / RCA x 1 / Display Port x 1 / 5-BNC x 1
	Video Out	Mini D sub 15 x 1		
	S-Video	Mini DIN 4 pin x 1		
	HDMI	HDMI Terminal x 2		HDMI Terminal x 1
	Video Out	Mini D sub 15 x 1		
	Audio Input	Mini Jack x 1, RCA (L/R) x 1, Microphone Mini Pin Jack x 1		Mini jack x 3 / RCA (L/R) x 2
	Audio Output	Mini jack x 1		
	Internal Speaker	16 watts		10 watts
	Control	Mini D-sub 9 x 1		
	USB	Type A x 1, Type B x 1		USB 2.0 Type A
Network	Wired	RJ45 (10/100BaseT		10/100/1000BaseTX
	Wireless	Opt. 802.11b/g/n		
	USB Display	USB 2.0 Type A		
Accessories	Interactive Function	N/A		
	Optional Accessories	Wireless LAN		Wireless LAN, Lens
	Standard Accessories	RGB Cable, Remote Control, Power Cable, CD With Network Utilities		RGB Cable, Remote control, power cable, CD With Network Utilities, Remote receiver

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Available Options

PJ X6180N Optional Lenses

Lens	Order Number	Screen Size	Throw Ratio	Light Output
Standard Lens	308934	50”-500”	1.5	6,000 lm
Replacement Lens Type 1	308935	40”-150”	0.8	4,500 lm
Replacement Lens Type 2	308936	30”-500”	1.2	4,700 lm
Replacement Lens Type 3	308937	60”-500”	2.9	4,900 lm
Replacement Lens Type 4	308938	60”-500”	4.6	4,700 lm

Optional Wireless Module
PJ X5371N / PJ WX5361N / PJ X6180N

Tripod Mounting Plate
PJ WX4141N / PJ WX4141NI
HAA131250

3D Glasses Type 2
ALL DLP Projectors
512511

Smart Stand
PJ X4130 / PJ WX4141N / PJ WX4141NI
100474FNG

eBeam Edge
PJ X3340 / PJ X3340N
PJ WX3340 / PJ WX3340N
PJ WX4130
Bluetooth: 007165MIU

Interactive Kit Type 2
PJ (X/WX)3340/N, PJ (X/WX) 4240N
512711